bio-protocol Preprint

Not Peer Reviewed
Ask a question online

Single-nucleus ATAC-seq data generation

AW Allen Wang KG Kyle J Gaulton SP Sebastian Preissl XS Xin Sun

Updated date: Apr 19, 2021

An abbreviated version of this protocol was published in eLIFE in Nov 2020

Single-cell multiomic profiling of human lungs reveals cell-type-specific and age-dynamic control of SARS-CoV2 host genes

DOI: 10.7554/eLife.62522

Related files

sciATACseq_library_generation_Center_forEpigenomics.pdf

How to cite:(Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Wang, A. , Gaulton, K. , Preissl, S. and Sun, X. (2021). Single-nucleus ATAC-seq data generation. Bio-protocol Preprint. bio-protocol.org/prep1025.
2. Wang, A., Chiou, J., Poirion, O. B., Buchanan, J., Valdez, M. J., Verheyden, J. M., Hou, X., Kudtarkar, P., Narendra, S., Newsome, J. M., Guo, M., Faddah, D. A., Zhang, K., Young, R. E., Barr, J., Sajti, E., Misra, R., Huyck, H., Rogers, L., Poole, C., Whitsett, J. A., Pryhuber, G., Xu, Y., Gaulton, K. J., Preissl, S. and Sun, X.(2020). Single-cell multiomic profiling of human lungs reveals cell-type-specific and age-dynamic control of SARS-CoV2 host genes. eLIFE. DOI: 10.7554/eLife.62522

Copyright: Content may be subjected to copyright.